

APPENDIX A
"CLEAN" VERSION OF EACH PARAGRAPH/SECTION/CLAIM
37 C.F.R. § 1.121(b)(ii) AND (c)(i)

CLAIMS (with indication of amended or new):

AMENDED 1. A high frequency switching component for being connected to a transmission circuit, a reception circuit, and an antenna to be used for switching either to a state in which the transmission circuit is connected to the antenna, or a state in which the reception circuit is connected to the antenna, comprising:

 a multilayer circuit board, on which there is formed a circuit including:

 a transmission circuit terminal to be connected to the transmission circuit;

 a reception circuit terminal to be connected to the reception circuit;

 an antenna terminal to be connected to the antenna;

 a ground terminal;

 a first diode whose anode is connected to the transmission circuit terminal and the cathode thereof is connected to the antenna terminal;

 a second diode whose anode is connected to the reception circuit terminal and the cathode thereof is connected to the ground terminal;

 a signal line for connecting the transmission circuit terminal, the reception circuit terminal, and the antenna terminal via the first diode; and

 an inductor disposed between the signal line and the ground terminal which is effective to eliminate an electrostatic surge occurring on the signal line;

 in which the transmission circuit terminal, the reception circuit terminal, the antenna terminal, the ground terminal, the first diode, and the second diode are disposed on a surface of the multilayer circuit board; and

 at least a part of the signal line is disposed inside the multilayer circuit board.

AMENDED 5. A high frequency switching component for being connected to a transmission circuit, a reception circuit, and an antenna to be used for switching to either a state in which the

transmission circuit is connected to the antenna, or a state in which the reception circuit is connected to the antenna, comprising:

a multilayer circuit board, on which there is formed a circuit including:

a transmission circuit terminal to be connected to the transmission circuit;

a reception circuit terminal to be connected to the reception circuit;

an antenna terminal to be connected to the antenna;

a ground terminal;

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a first diode whose anode is connected to the transmission circuit terminal and the cathode thereof is connected to the antenna terminal;

a second diode whose anode is connected to the reception circuit terminal and the cathode thereof is connected to the ground terminal;

a signal line for connecting the transmission circuit terminal, the reception circuit terminal, and the antenna terminal via the first diode; and

an LC filter connected to the signal line which is effective to eliminate an electrostatic surge occurring on the signal line;

in which the transmission circuit terminal, the reception circuit terminal, the antenna terminal, the ground terminal, the first diode, and the second diode are disposed on a surface of the multilayer circuit board; and

at least a part of the signal line being disposed inside the multilayer circuit board.

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NEW 9. The high frequency switching component according to Claim 1, wherein said inductor is connected directly to the signal line and to the ground terminal.

NEW 10. The high frequency switching component according to Claim 1, wherein said inductor eliminates an electrostatic surge entering the signal line from the antenna.

NEW 11. The high frequency switching component according to Claim 3, wherein said inductor eliminates an electrostatic surge entering the signal line from the antenna.

NEW 12. The high frequency switching component according to Claim 4, wherein said inductor eliminates an electrostatic surge entering the signal line from the antenna.

NEW 13. The high frequency switching component according to Claim 3, wherein said inductor is connected directly to the signal line and to the ground terminal.

NEW 14. The high frequency switching component according to Claim 4, wherein said inductor is connected directly to the signal line and to the ground terminal.

NEW 15. The high frequency switching component according to Claim 5, wherein the LC filter is connected directly to the signal line and the ground terminal.

NEW 16. The high frequency switching component according to Claim 5, wherein said LC filter eliminates an electrostatic surge entering the signal line from the antenna.

NEW 17. The high frequency switching component according to Claim 7, wherein said LC filter eliminates an electrostatic surge entering the signal line from the antenna.

NEW 18. The high frequency switching component according to Claim 8, wherein said LC filter eliminates an electrostatic surge entering the signal line from the antenna.

NEW 19. The high frequency switching component according to Claim 5, wherein said LC filter eliminates an electrostatic surge having a frequency lower than a signal on the signal line.

NEW 20. The high frequency switching component according to Claim 7, wherein the LC filter is connected directly to the signal line and to the ground terminal.

NEW 21. The high frequency switching component according to Claim 8, wherein the LC filter is connected directly to the signal line and to the ground terminal.